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## NOTICE OF ALLOWANCE AND FEE(S) DUE

24319

7590

12/15/2004

LSI LOGIC CORPORATION 1621 BARBER LANE MS: D-106 MILPITAS, CA 95035

 EXAMINER	
THOMAS, SHANE M	

PAPER NUMBER

ART UNIT

DATE MAILED: 12/15/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.	
09/732,003	12/07/2000	Rodney A. DeKoning	99-284	1605

TITLE OF INVENTION: CONFIGURING AND MONITORING DATA VOLUMES IN A CONSOLIDATED STORAGE ARRAY USING ONE STORAGE ARRAY TO CONFIGURE THE OTHER STORAGE ARRAYS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

			or <u>Fax</u>	(703) 746-4000		
appropriate. All further cor	respondence including the local below or directed otherwise	Patent, advance or	ders and notification	of maintenance fees v	ired). Blocks 1 through 5 s will be mailed to the current and/or (b) indicating a sepa	correspondence address as
CURRENT CORRESPONDENC	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
24319 75	590 12/15/2004				e of mailing or transmission.	on tormal arawing, must
LSI LOGIC COR	PORATION			Ce	rtificate of Mailing or Trans	mission
1621 BARBER LANE				I hereby certify that the	is Fee(s) Transmittal is being	g deposited with the United
MS: D-106			I hereby certify that this Fee(s) Transmittal is being deposited with the Ur States Postal Service with sufficient postage for first class mail in an enve addressed to the Mail Stop ISSUE FEE address above, or being facsi transmitted to the USPTO (703) 746-4000, on the date indicated below.			
MILPITAS, CA 95	035			transmitted to the USF	TO (703) 746-4000, on the d	(Depositor's name)
						(Signature)
				·		(Date)
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nonprovisional	NO	\$1400	)	\$0	\$1400	03/15/2005
EXAM	INER	ART UN	IT CI	ASS-SUBCLASS		
THOMAS,	SHANE M	2186		711-114000		•
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	• •	the patent front page, li	•	
Change of correspond	ence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print of	r type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	data will appear on t Γa substitute for filing	he patent. If an assigr g an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	EE	(B	) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the patent):	☐ Individual ☐ C	orporation or other private gro	oup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
Issue Fee			A check in the amount of the fee(s) is enclosed.			
	mall entity discount permitte			t card. Form PTO-2038		
	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status  a. Applicant claims SN			Di Albania	1. 1:: 0144	I DITTI	ED 1.05( )/0)
			••		LL ENTITY status. See 37 C	
NOTE: The Issue Fee and Puinterest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone other the Office.	ian the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	ne assignee or other party in
Authorized Signature	<del></del>			Date		
Typed or printed name			Registration No.			
This collection of informatio an application. Confidentiali	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1	n is required to obtain	or retain a benefit by s s estimated to take 12	the public which is to file (and minutes to complete, including mments on the amount of ting Trademark Office, U.S. Departs. S. SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and
suomiπing the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	pilication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT	<ol> <li>I ime will vary lould be sent to the SEND FEES OR C</li> </ol>	depending upon the in the incomplete Chief Information OCOMPLETED FORM	ngividual case. Any co fficer, U.S. Patent and S TO THIS ADDRESS	omments on the amount of the Trademark Office, U.S. Departments of the S. SEND TO: Commissioner	ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.

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	CORPORA	ATION	THOMAS, SHANE M			
1621 BARB MS: D-106	ER LANE			ART UNIT	PAPER NUMBER	
MILPITAS,	CA 95035			2186		
			DATE MAILED: 12/15/200-	4		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 547 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 547 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.